

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	5298	(disk with (seek and rotation\$8))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:14
L13	71	l10 and ((relat\$5 near5 command) with (queue\$5 request buffer))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:11
L14	5298	(disk with (seek and rotation\$8))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:12
L15	36	L14 and ((sequent\$6 ) same (command and (length size) and rotation\$5))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:12
L16	5298	(disk with (seek and rotation\$8))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:13
L17	85	L16 and ((sequent\$5 with (request block)) same (disk and (execut\$6 schedul\$7)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:17
L20	0	(disk same ((throughput and optimizing) with pipe)).clm.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:17
L21	23	l17 and (711/112 711/137 711/114).cor.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:18
S1	15525417	@ad < "20040126"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2008/01/28 08:28
S2	10	09/638253	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/05 10:43
S3	2	"6725327".pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/05 08:52

## EAST Search History

S4	3895	S1 and (disk with (seek and rotation\$8))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/05 09:56
S5	5	S4 and ((schedul\$ and (deadline (dead adj1 line) dead-line)) same (sequent\$7))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/05 09:49
S6	6	S4 and (disk with EAT)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/05 09:50
S7	63	S4 and ((sequent\$5 with (request block)) same (disk and (execut\$6 schedul\$7)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:05
S8	2	"20030182499"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/05 10:43
S9	2	"6859859".pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/05 12:14
S10	2	"6725327".pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/05 13:43
S11	3	"6721845".pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/05 13:44
S12	74	S4 and (((request write read) with (sequent\$5)) same (block and (size length)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/05 13:59
S13	2	"20030074526"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/06 17:12
S14	2	"20010020260"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/06 17:13
S15	11	("5455934" "3623006" "6195222" "5991825" "6463346").pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/06 17:14

## EAST Search History

S16	15525417	@ad < "20040126"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/06 17:39
S17	3895	S16 and (disk with (seek and rotation\$8))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/06 17:39
S18	2	S17 and ((estimat\$5 adj3 access adj3 time) same (statistic))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/06 17:46
S19	12	ng-spencer\$.in. and ibm	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/06 18:33
S20	7	S17 and ((sequent\$6 and random) same (command and (length size)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/06 18:46
S21	31	S17 and ((sequent\$6 ) same (command and (length size) and rotation\$5))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:04
S22	15528031	@ad < "20040126"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/07 10:38
S23	3897	S22 and (disk with (seek and rotation\$8))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/03/07 10:38
S24	18	S23 and ((group\$6 with (command)) same (seek\$5 and access\$5))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/01 16:19
S25	22	(US-20030182499-\$ or US-20040088478-\$ or US-20030074526-\$ or US-20030202270-\$ or US-20020108016-\$).did. or (US-5570332-\$ or US-5317468-\$ or US-6578107-\$ or US-6640258-\$ or US-6721845-\$ or US-6571298-\$ or US-6574676-\$ or US-6725327-\$ or US-6804751-\$ or US-6809896-\$ or US-6925526-\$ or US-5381528-\$ or US-6658535-\$ or US-4972364-\$ or US-6195222-\$ or US-6859859-\$ or US-6894863-\$).did.	US-PGPUB; USPAT	OR	ON	2006/05/26 13:57

## EAST Search History

S26	15580930	@ad < "20040126"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:06
S27	3952	S26 and (disk with (seek and rotation\$8))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:06
S28	53	S27 and ((relat\$5 near\$5 command) with (queu\$5 request buffer))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2008/01/28 08:28
S29	6	("5570332"   "5991825"   "6170042"   "6574676"   "6711628"   "6721906").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/26 14:53
S30	13606789	@ad < "20020417"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:58
S31	20279	S30 and "711"/\$.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:58
S32	319	S31 and (CAM same (search\$9 sort\$9))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/30 16:53
S33	82	S32 and ((bit\$1map\$9 (bit adj2 map)) same (pointer))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/30 16:03
S34	45	S32 and (cam same cascad\$6)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/30 16:03
S35	3368	S31 and ((CAM memory) same (search\$9 sort\$9))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/30 17:06
S36	14	S35 and ((time\$1stamp\$9 (time adj2 stamp)) same (pointer and header))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/30 17:34
S37	95	S35 and ((bit\$1map\$9 (bit adj2 map) offset\$9) same (pointer and header))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 07:09

## EAST Search History

S38	13606789	@ad < "20020417"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 07:11
S39	20279	S38 and "711"/\$.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 07:11
S40	3368	S39 and ((CAM memory) same (search\$9 sort\$9))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 08:46
S41	17	S40 and (stamp same (packet))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 07:11
S42	13606789	@ad < "20020417"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 08:47
S43	6159	S42 and ((memory storage buffer) same ((search\$9 sort\$9) and packet))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 08:48
S44	346	S43 and ((multiple hierar\$9) same ((lookup search\$8) and pointer))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 10:02
S46	75	S44 and (group\$9 same (search\$9))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 08:51
S47	15	S44 and ((time\$1stamp\$9 (time adj2 stamp)) same index\$9)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 10:16
S48	42	S44 and ((time\$1stamp\$9 (time adj2 stamp)) same packet)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 10:26
S49	29	S44 and ((time\$1stamp\$9 (time adj2 stamp)) same table)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 11:01
S50	8	S44 and ((time\$1stamp\$9 (time adj2 stamp)) same (lookup look-up))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 10:30

## EAST Search History

S51	40	S44 and ((time\$1stamp\$9 (time adj2 stamp)) same (pointer offset))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 11:02
S52	12	("5666494"   "5787430"   "6401117"   "6404752"   "6421730"   "6441053"   "6460112"   "6460120"   "6539369"   "6633865"   "6768739"   "6778530").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/31 13:09
S53	13606789	@ad < "20020417"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 13:09
S54	6159	S53 and ((memory storage buffer) same ((search\$9 sort\$9) and packet))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 16:41
S55	346	S54 and ((multiple hierar\$9) same ((lookup search\$8) and pointer))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 13:09
S56	7	S55 and (indirect near5 pointer)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 13:21
S58	3	S54 and ((indirect near5 pointer) same (sort\$9 search\$9 table))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 13:25
S60	149	S54 and (( pointer and stamp) same (sort\$9 search\$9 table))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 13:26
S62	167	S54 and ( pointer same filter\$9)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 13:32
S63	41	S54 and (( pointer with (next indirect)) same filter\$9)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 13:31
S64	13606789	@ad < "20020417"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 16:42
S65	610	S64 and ((memory storage buffer) same (map\$9 and packet AND POINTER AND (bit\$1map\$2 (bit adj2 map))))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 16:44

## EAST Search History

S67	110	S65 and ((pointer offset index) same (packet and header and location))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 16:45
S68	26	S65 and ((pointer offset index) same (packet and search\$9 and segment))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 17:15
S69	29	S64 and ((sort\$9 and pointer and (bit\$1map\$9 (bit adj2 map))) same (packet and (memory fofo buffer)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 17:23
S70	35	S64 and ((stamp and pointer and (bit\$1map\$9 (bit adj2 map))) same (packet and (memory fifo buffer)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/31 17:24
S71	15585556	@ad < "20040126"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/01 16:19
S72	3957	S71 and (disk with (seek and rotation\$8))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/01 16:19
S73	18	S72 and ((group\$6 with (command)) same (seek\$5 and access\$5))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/01 16:19
S74	18	S73	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/06/01 16:19

## EAST Search History

S75	74	(US-20030123456-\$ or US-20030031179-\$ or US-20030074526-\$ or US-20030182499-\$ or US-20040088478-\$ or US-20020129192-\$ or US-20030202270-\$ or US-20020108016-\$ or US-20020073073-\$).did. or (US-6809896-\$ or US-6832288-\$ or US-5381528-\$ or US-6789163-\$ or US-7039641-\$ or US-6788704-\$ or US-6646985-\$ or US-6633880-\$ or US-6633567-\$ or US-6170042-\$ or US-5951651-\$ or US-5345575-\$ or US-6732227-\$ or US-6963924-\$ or US-6061368-\$ or US-6658535-\$ or US-6911986-\$ or US-5440545-\$ or US-5396490-\$ or US-5570332-\$ or US-5390315-\$ or US-6490650-\$ or US-5991825-\$ or US-6779045-\$ or US-6415354-\$ or US-6374326-\$). did. or (US-6362990-\$ or US-6477546-\$ or US-6748484-\$ or US-6813620-\$ or US-6195222-\$ or US-5317468-\$ or US-4445190-\$ or US-6725327-\$ or US-6804751-\$ or US-6571298-\$ or US-6574676-\$ or US-6894863-\$ or US-6859859-\$ or US-6721845-\$ or US-6640258-\$ or US-6578107-\$ or US-6490666-\$ or US-6160501-\$ or US-6243720-\$ or US-6233660-\$ or US-5414704-\$ or US-6925526-\$ or US-6640290-\$ or US-6904057-\$ or US-4972364-\$ or US-7010653-\$ or US-6987639-\$). did. or (US-6862281-\$ or US-5613145-\$ or US-6553002-\$ or US-6584458-\$ or US-6560610-\$ or US-5787430-\$ or US-6625612-\$ or US-7047317-\$ or US-6633865-\$ or US-6539369-\$ or US-6778530-\$ or US-6711153-\$).did.	US-PGPUB; USPAT	OR	ON	2006/06/01 16:22
S76	3	"6721845".pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/10/13 16:13